Update 2013 Finance Planning Framework (Shown integrated into Volume 1)

May 2, 2013

(Light touch)

This document represents the general approach for building the Update 2013 financing planning framework into Volume 1 of Update 2013. The text below each heading shows the outline of the chapter. It also maps the linkages between the chapter content and the storyboard components.

The last row provides an indication of completeness for each section of the finance planning framework for Update 2013. Sections that are not completed for Update 2013 will be recommended for advancement or completion for Update 2018. Green = Completed for Update 2013; Yellow = Partially Completed

Chapter 1 - Introduction	Chapter 2 – CA Water Today	Chapter 3 - Imperative to Invest	Chapter 4
Finance Standage Company	Finance Standard Component	(in Innovation and Infrastructure)	State Agency Plan Alignment
Finance Storyboard Component: Cuts	Finance Storyboard Component: 1 – IWM Scope and Outcomes	Finance Storyboard Component: 1 – IWM Scope and Outcomes	Finance Storyboard Component: 1 – IWM Scope and Outcomes
across most components with a high level description of need for improved investment	3 – Existing Funding	2 – IWM Activities	2 – IWM Activities
planning and strategies	4- Funding Sustainability	3 – Existing Funding	Z – IVVIVI ACTIVITIES
planning and strategies	4 Turiding Oddianability	4- Funding Sustainability	
A Call for Action		A Critical Time to Invest.	Water Management in California
7. 34. 10. 7.0001	Planning For Stability Amid	Fundamental Lessons	Legal Framework
Three Themes of Update 2013	Extreme Diversity and Variability		
ntegrated Water Management		Focus of Update 2013 — Three	Agencies and Departments with Water-
Government Agency Alignment	Land Use and Development	Overarching Themes	related Roles and Responsibilities
Investment in Innovation and Infrastructure	Patterns		California Government
		Looking to the Future — The	Federal Government
Guide to Update 2013 Documents —	Water Conditions	Roadmap	
Foundational and New Features		Vision.	Public Agencies, Districts, Local
	IWM Funding and Expenditures	Mission.	Governments, and Investor-owned Utilities
	Critical Challenges	Goals.	Tribal Covernments Organizations and
Enhancements to Update 2013 —	Critical Challenges	Objectives.	Tribal Governments, Organizations, and Communities
Adapting to Changing Decision Support	Responses and Opportunities	Guiding Principles.	Communities
Needs	Responses and Opportunities	Companion Plans	State Agency Coordination
		•	
Progress Toward Implementing Undate		Role of State Government in	Companion State Plans
Progress Toward Implementing Update 2009 Objectives		Integrated Water Management	Water Plan Objectives and Related Actions Resource Management Strategies
	Expenditure data gaps and lack of	Limited description of future role of State	
	consistent methods/sources	government	

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Chapter 6 - Integrated Data and Analysis	Chapter 7 - Finance Planning Framework	Chapter 8 - Implementation Plan
Finance Storyboard Component: 8 – Trade-Offs	Finance Storyboard Component: All Components	Finance Storyboard Component: Draws from all finance content to yield finance objective and related actions
Where We Are Today Integrated Data and Analysis Linking Collaborative Process with Technical Enhancements Providing Effective Analytical Tools Improving and Sharing Information Information Gaps and Limitations Where We Want to Be Integrated Water Management Integrated Flood Management Ecosystem Restoration and Ecosystem Services Adapting to Climate Change How We Get to Where We Want to Be (Partial List of Content) Objectives for Informed and Transparent Decision Making Linking Collaborative Processes with Technical Enhancements Common Conceptual Understanding of Water System Water Portfolios Future Scenarios Water Sustainability Finance Decision Support System Improving and Sharing Information Strategic Plan to Improve Water Management Information Integrating Urban Water Management Plans, Integrated Regional Water Management Plans, and the California Water Plan 2013	Findings Finance Framework Component 1 – IWM Scope and Outcomes Component 2 – IWM Activities Component 3 – Existing Funding Component 4 – Funding Sustainability Component 5 – State Role and Partnerships Component 6 – Future Costs Component 7 – Funding, Who and How Component 8 – Trade-offs Next Steps Ties together all the finance content in chapter 7 Provide guidance on future applications and implementation of the finance framework. Future work for several components for Update 2018 and beyond. Provide a transition from this chapter to (and rationale for) the finance objective and related actions published in the Update 2013 Implementation Plan (Chapter 8).	Objectives and Related Actions bjective 1 – Expand Integrated Regional Water anagement Objective 2 – Use and Reuse Water More Efficiently Objective 3 – Expand Conjunctive Management of Multiple Supplies Objective 4 – Protect Surface Water and Groundwater Quality Objective 5 – Expand Environmental Stewardship Objective 6 – Practice Integrated Flood Management Objective 7 – Manage a Sustainable California Delta Objective 8 – Prepare Prevention, Response, and Recovery Plans Objective 9 – Reduce Energy Consumption of Water Systems and Uses Objective 10 – Improve Data & Analysis for Decision- making Objective 11 – Invest in New Water Technology Objective 12 – Improve Tribal Water and Natural Resources Objective 13 – Ensure Access to Equitable Distribution of Benefits from the State's Water, Waterways, Lakes, and Beaches Objective 14 – Improve Integrated Water Management Finance Planning and Finance Strategy Implementation Objective 15 – Align Land Use Planning and Integrated Water Management Objective 16 – Strengthen Alignment of Government Processes and Tools
<u>Plan</u> to develop decision support system for use in future Updates	Limited by lack of stakeholder agreement and available data and tools	Will be published, but limited by lack of stakeholder agreement/Data and tool limitations